

Title (en)

Interface system for connecting a remote-operated vehicle to subsea pipeline support.

Title (de)

Verbindungsstelle zum Anschluss eines ferngesteuerten Fahrzeugs an eine Stütze für Unterwasserpipelines.

Title (fr)

Système d'interface pour la connexion d'un véhicule télécommandé à un support de pipeline sous-marin.

Publication

EP 0638747 A3 19950830 (EN)

Application

EP 94305942 A 19940811

Priority

BR 9303365 A 19930812

Abstract (en)

[origin: EP0638747A2] All points 8 and 9 at which torque is usually needed on subsea equipment, particularly in the search for and production of oil and gas, are centralized at a single panel 10 upon which standard kinds of connecting terminals 11 fitted with torque-applying connectors 12 are clearly marked and correspond to the torque-working points 8 and 9, in order to make access easier by remote-operated vehicles. Individual connection between the applying points 8 and 9 and the sockets 12 on the panel is achieved by means of flexible drives 13. <IMAGE>

IPC 1-7

F16L 1/20; G05G 7/10; G05G 13/00; E21B 41/04

IPC 8 full level

B63C 11/52 (2006.01); **E21B 41/04** (2006.01); **F16C 1/02** (2006.01); **F16C 1/06** (2006.01); **F16L 37/00** (2006.01)

CPC (source: EP US)

B63C 11/52 (2013.01 - EP US); **E21B 41/04** (2013.01 - EP US); **F16C 1/02** (2013.01 - EP US); **F16C 1/06** (2013.01 - EP US); **F16L 37/002** (2013.01 - EP US); **F16C 2326/30** (2013.01 - EP US)

Citation (search report)

- [A] DE 1940819 A1 19700716 - FLEXADYNE CORP
- [A] US 3307627 A 19670307 - SHATTO JR HOWARD L
- [A] WO 9301438 A1 19930121 - CANADIAN RUBBER & STEEL LTD [CA]

Designated contracting state (EPC)

GB IT

DOCDB simple family (publication)

EP 0638747 A2 19950215; **EP 0638747 A3 19950830**; **EP 0638747 B1 19971126**; AU 671227 B2 19960815; AU 6889594 A 19950223; BR 9303365 A 19950328; CA 2129563 A1 19951001; CA 2129563 C 20000502; EP 0787936 A1 19970806; EP 0787936 B1 20030502; NO 304508 B1 19990104; NO 942975 D0 19940811; NO 942975 L 19950213; US 5642965 A 19970701

DOCDB simple family (application)

EP 94305942 A 19940811; AU 6889594 A 19940803; BR 9303365 A 19930812; CA 2129563 A 19940805; EP 97105584 A 19940811; NO 942975 A 19940811; US 28878294 A 19940812